

Product Datasheet

Integrin alpha E/CD103 Antibody (SN62-06) NBP2-67663

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67663

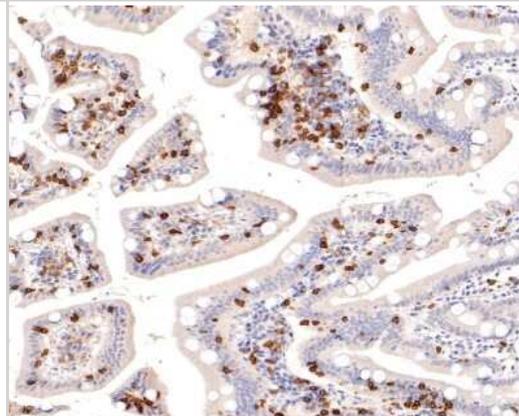
Integrin alpha E/CD103 Antibody (SN62-06)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SN62-06
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Integrin alpha E/CD103 Antibody (SN62-06) (NBP2-67663) is a recombinant monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3682
Gene Symbol	ITGAE
Species	Human
Immunogen	Synthetic peptide within Human Integrin alpha E/CD103 aa 1-50 / 1,179. (SwissProt: P38570 Human)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:400

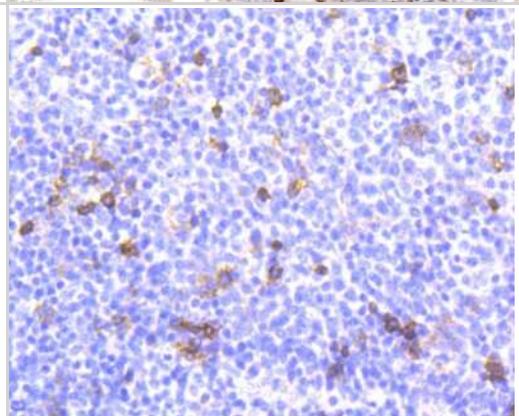


Images

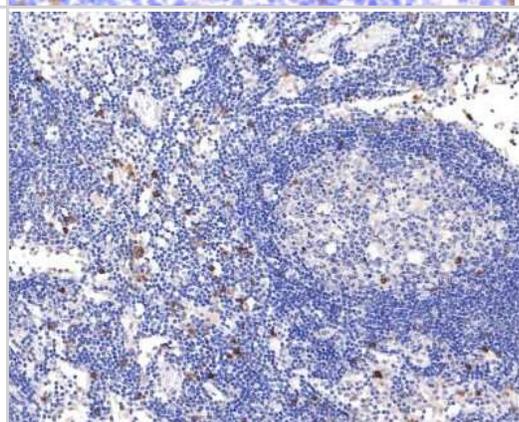
Immunohistochemistry-Paraffin: Integrin alpha E/CD103 Antibody (SN62-06) [NBP2-67663] - Analysis of paraffin-embedded human small intestine tissue using anti-Integrin alpha E antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



Immunohistochemistry-Paraffin: Integrin alpha E/CD103 Antibody (SN62-06) [NBP2-67663] - Analysis of paraffin-embedded human tonsil tissue using anti-Integrin alpha E antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Integrin alpha E/CD103 Antibody (SN62-06) [NBP2-67663] - Analysis of paraffin-embedded human lymph node tissue using anti-Integrin alpha E/CD103 antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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Products Related to NBP2-67663

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003682-Q01-10ug	Recombinant Human Integrin alpha E/CD103 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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